

Product datasheet for **TP509353**

Tm9sf1 (NM_028780) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse transmembrane 9 superfamily member 1 (Tm9sf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209353 protein sequence Red =Cloning site Green =Tags(s)

MTVLGYPRSWSCHCLPVLILLGIGHGPWVEGVTHYKPGDPVILYVNKVGPHYHNPQETYHYQLPVCCPE
KIRHKLSLGEVLDGDRMAESLYEIRFRENVEKRILCHMQLSSAQVEQLRQAIIEELYFEFVDDLPIRG
FVGYMEESGFLPHSHKIGLWTHLDFHLEFHGDRIIFANVSVRDVKPHSLDGLRSEDELLGLTHTYSVRWSE
TSVEHRSDRRRGDDGGFFPRTLEIHWLSIINSMLVFLLVGFVAVILMRVLRNDLARYNLDEETSSGGSS
DDFDQGDNGWKIHTDVFRRFPYRGLLCAVLGVGAQFLALGTGIIVMALLGMFNVHRHGAINSAAILLYA
LTCCISGYVSSHFYRQIGGERWVWNIILTSSLFVPPFLTWSVWNSVHWANGSTQALPATTILLTLLVWL
LVGFPLTVIGGIFGKNNASPFDPACRCKNIAREIPPQPWYKSTVIHMTVGGFLPFSASVELYYIFATVW
GREQTYLGIFFVFAILLSVGACISIALTYFQLSGEDYRWWWSVLSVSGSTGLFIFYLVFYARRSNM
SGAVQTVFFGYSLLTGYVFFLMLGTISFFSSLKFIRYIYVNLKMD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	68.9 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



[View online »](#)

RefSeq: [NP_083056](#)
Locus ID: 74140
UniProt ID: [Q9DBU0](#)
RefSeq Size: 2516
Cytogenetics: 14 C3
RefSeq ORF: 1821
Synonyms: 1200014D02Rik; AI893436; MP70
Summary: Plays an essential role in autophagy.[UniProtKB/Swiss-Prot Function]